PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003

Application or Docket Number

10-602-045

CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE OR SMALL ENTITY TOTAL CLAIMS RATE PEE RATE FFF FOR NUMBER FILED NUMBER EXTRA BASIC FEE 375.00 OR BASIC FEE 750.00 TOTAL CHARGEABLE CLAIMS 9 % minus 20= X\$ 9= X\$18= OF INDEPENDENT CLAIMS ຸ minus 3 X42= X84= OF MULTIPLE DEPENDENT CLAIM PRESENT V +280= +140: OF * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL CLAIMS AS AMENDED - PART II OTHER THAN OR SMALL ENTITY SMALL ENTITY (Column 2) (Column 3) HIGHEST ** NUMBER PREVIOUSLY ADDI-REMAINING PRESENT TIONAL AFTER RATE RATE TIONAL EXTRA MENDMEN PAID FOR FEE FEE Total." Minus. X\$ 9= X\$18= OR Independent X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 140 +280= OR TOTA ADDIT FEE ADDIT FE (Column 1 (Column 2) (Column 3) ADDI-EMAINING NUMBER PRESENT TIONAL AFTER PREVIOUSLY PAID FOR RATE BATE TONAL EXTRA AMENDMENT FFE FEE X\$ 9= X\$18= OR Independent X42= X84= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= MOTAL ADDIT FE (Column 1) (Column 2) (Column 3) REMAINING. ADDI-NUMBER PRÉVIOUSLY PRESENT TIONAL TIONAL AFITER RATE EXTRA MENOMENT PAID FOR FEE PPF Minus X\$ 9= OR Independent Minus X42= RIEST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= 280 OR. * If the entry in column 1 is less than the entry in column 2, write "6" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTA 0R ADDIT FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The Highest Number Previously Paid For "(Total or Independent) is the highest number found in the appropriate box in column 1